UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov ww.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23386

7590

09/24/2007

MYERS DAWES ANDRAS & SHERMAN, LLP 19900 MACARTHUR BLVD., **SUITE 1150 IRVINE, CA 92612**

EXAMINER						
LAROSI	E, COLIN M					
ART UNIT	PAPER NUMBER					
2624						

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765.529	01/27/2004	Xianglin Wang	SAM2.PAU.35	1030

10/765,529

DATE MAILED: 09/24/2007

TITLE OF INVENTION: METHOD AND APPARATUS FOR DETECTING THE LOCATION AND LUMINANCE TRANSITION RANGE OF SLANT IMAGE EDGES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/24/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	orrespondence including below or directed other	g the Patent, a	idvance o	rders and notification	of m orresp	aintenance fees woondence address;	rill be n and/or	nailed to the current (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Blo	ck 1 for any chang	e of address)		Fee(s	s) Transmittal. Thi	s certifi l paper.	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must
MYERS DAWE 19900 MACARTI SUITE 1150	HUR BLVD.,		I, LLP			Cerr	tificate	of Mailing or Transi	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
IRVINE, CA 9261	12								(Depositor's name)
								·	(Signature)
						<u></u>			(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/765,529 TITLE OF INVENTION: IMAGE EDGES	01/27/2004 METHOD AND APP	ARATUS FOR	E DETECT	Xianglin Wang FING THE LOCATIO	ON Al	ND LUMINANCE		AM2.PAU.35 ISITION RANGE OF	1030 SLANT
APPLN. TYPE	SMALL ENTITY .	ISSUE FEI	DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUI	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$140	0	\$300		\$0		\$1700	12/24/2007
EXAMIN	IER	ART U	NIT	CL'ASS-SUBCLASS	s		•		
LAROSE, C	OLIN M	2624	1	382-199000					
CFR 1.363). Change of correspor Address form PTO/SB/ "Fee Address" indice PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unles recordation as set forth (A) NAME OF ASSIGN	122) attached. ation (or "Fee Address' or more recent) attach D RESIDENCE DATA as an assignee is identi in 37 CFR 3.11. Comp	' Indication for ed. Use of a C	m ustomer TED ON		single y or a t attor ill be p or typ the pa	ely, e firm (having as a gent) and the nam neys or agents. If printed. e) ettent. If an assign assignment.	members of up	er a 2ee is 3eentified below, the de	ocument has been filed fo
Please check the appropria	te assignee category or	categories (wi	ll not be p	rinted on the patent):		Individual Co	orporati	on or other private gro	oup entity Government
4a. The following fee(s) ar Issue Fee Publication Fee (No Advance Order - # o	small entity discount p			b. Payment of Fee(s): A check is enclosed. Payment by cred. The Director is hoverpayment, to	sed. it card	i. Form PTO-2038	is atta	ched.	shown above) ficiency, or credit any n extra copy of this form).
5. Change in Entity Statu			1.27	Dh. Amalianation	- 1	alaimin a SMA)	LI END	FITV status See 27 Cl	ED 1.27(a)(2)
NOTE: The Issue Fee and interest as shown by the re-				• •	-	_		TITY status. See 37 Clattorney or agent; or the	
Authorized Signature _						Date			
	Typed or printed name Registration No								
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231.	tion is required by 37 Cality is governed by 35 application form to the no for reducing this burginia 22313-1450. DC 3-1450.	FR 1.311. The U.S.C. 122 ar USPTO. Tim den, should be NOT SEND	informati d 37 CFR e will var e sent to the FEES OR	on is required to obtai 1.14. This collection y depending upon the he Chief Information (COMPLETED FORM	n or re is esti indiv Office 4S TO	etain a benefit by to imated to take 12 idual case. Any co r, U.S. Patent and D THIS ADDRESS	he publ minutes omment Traden S. SENI	ic which is to file (and to complete, including s on the amount of the park Office, U.S. Depo D TO: Commissioner	I by the USPTO to process g gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/765,529	01/27/2004	Xianglin Wang	SAM2.PAU.35	1030		
23386 7	590 09/24/2007		EXAM	INER		
MYERS DAWES ANDRAS & SHERMAN, LLP			LAROSE, COLIN M			
19900 MACARTI			ART UNIT	PAPER NUMBER		
SUITE 1150			2624			
IRVINE, CA 926	12		DATE MAILED: 09/24/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 742 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 742 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.